



Santa Margarita Water District

Recycled Water Use Checklist

- 1) Project Superintendent and Landscape Contractor will be responsible to notify SMWD 48 hours before any proposed irrigation construction work at 949-328-0544.
- 2) All mainline installations are to be inspected by SMWD staff and pass a pressure test before backfill.
- 3) All recycled water piping shall be sleeved under paving and separate from domestic (potable) water.
- 4) All irrigation valve boxes and lids must clearly indicate recycled water is in use and be purple in color.
- 5) All valve boxes must have a purple recycled water tag on the inside with wording indicating recycled water is being used. This applies to all ball/gate valves, master valves, quick coupler valves, remote controlled, and pressure reducing valve boxes.
- 6) Any quick couplers must be a Nelson 7645 design, or approved equal, equipped with a purple locking cover, a non-domestic warning label, and requiring a special quick coupling key for utilization.
- 7) No hose bibs are to be used on a recycled water system. At discretion of SMWD, hose bibs coming off domestic water system from buildings may need to be removed.
- 8) All non-purple exposed lateral lines must have a purple recycled water sticker applied every 5 feet.
- 9) All irrigation pop-up heads must have a purple recycled water cap or purple branded nozzle.
- 10) All permanent risers must have a purple recycled water sticker.
- 11) All drip tube using recycled water must have purple striping.
- 12) Purple recycled water signs (12" x 18") shall be posted at prominent and visible locations, at SMWD discretion, and include the universal symbol for and text of "Do Not Drink" in English and Spanish.
- 13) All onsite irrigation controllers shall have clear signage on the outside of the controller box indicating it controls recycled water. Additionally, controller and valve maps are to be inside the controller box.
- 14) Prior to release for occupancy, cross-connection tests need to be performed on recycled water irrigation systems around homes and home themselves.
- 15) Upon final inspection by SMWD, representatives from the management company, or HOA, and landscape maintenance company will be required to sign a user account certification and application form for recycled water service, in accordance with SMWD rules and regulations.

